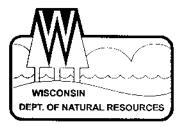
GRCRS Package Cover Sheet

	1 7 1 1 6 4 6 4
Site Nam 5	entry Insurance Hur (enter since
Site Address <u>/</u>	800 No Point Dr Stevens Point WI
BRRTS # <sub>3</sub>	entry Insurance Auto Center Site 800 No Point Dr Stevens Point W/ 250000154_Date of Closure Decision_8/19/19
Closure	
Ground	water Use Restriction/Warranty Deed
Yes No	Off-site contamination present? (Include related documents)
YesNo	Right-of-way contamination present? (Include related documents)
	l location map
553	998. 2124394 GPS x-coordinate
	2394. 1793303 GPS y-coordinate
Detaile	ed site map(s)
Ground	dwater flow map(s)
Latest	map(s) showing extent or outline of plume
	table(s) of analytical results (soil results included only if soil deed tion is incorporated into groundwater use restriction document)
If available:	
Legal	description
	County and Parcel I.D./Tax Parcel No.
Geolo	ogic cross sections
Isoco	ncentrations map(s)



## State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Tommy G. Thompson, Governor George E. Meyer, Secretary Scott A. Humrickhouse, Regional Director

Wisconsin Rapids Office 473 Griffith Avenue Wisconsin Rapids, Wisconsin 54494-7859 Telephone 715-421-7800 FAX 715-421-7830

August 20, 1999

BRRTS #03-50-000836 & 02-50-000154

Mr. Dave Decker Sentry Insurance Corporation 1800 North Point Drive Stevens Point, WI 54481 FILE COPY

SUBJECT: Conditional Case Closure, Sentry Insurance Auto Center UST & AST Sites,

1800 North Point Drive, Stevens Point, Wisconsin.

Dear Mr. Decker:

On August 19, 1999, the above named site was reviewed by the Wisconsin Department of Natural Resources West (DNR) Central Region closeout committee for a determination as to whether or not the case qualified for close out under Wis. Adm. Code (WAC) ch. NR 726. The post-remediation soil samples indicate residual petroleum-related soil contamination in the area of the former tank basin and pump island, and that groundwater samples indicate WAC ch. 140 groundwater quality enforcement standard (ESs) exceedences for benzene, chrysene and benzo(b)fluoranthene, is present in the groundwater at the site. Due to the presence of residual soil and groundwater contamination at this site, a clean closure can not be granted in this case at this time. However, based on the investigative and remediation documentation provided to the Department, it appears that the extent of the petroleum contamination at the above-named site has been investigated and remediated to the extent practicable, the location of the residual soil contamination does not pose a threat to direct contact under current site conditions, and that natural attenuation will be effective in reducing the mass of residual contamination at this site. Therefore, the Department considers the case "closed," having determined pursuant to WAC NR 726, that no further action is necessary on the site at this time, providing the following three conditions are met.

The first condition of the closeout for this case is that the owner is required to sign and record a groundwater use restriction describing the type, location, and extent of the residual groundwater contamination, on the deed for the property and requiring that Department (or successor agency) approval must be obtained before any water supply wells are installed on the property, or if construction is proposed in this area of the property that will require dewatering, or if groundwater is to be otherwise extracted from this area of property, while this groundwater use restriction is in effect, the groundwater shall be sampled and analyzed for contaminants that were previously detected on the property and any extracted groundwater shall be managed in compliance with applicable statutes and rules.



Due to the presence of residual contaminated soil remaining at the site, and since a s. NR 720.19 performance standard is being used as a basis for closure, the second condition of the closeout for this case has the following requirements which must be met prior to the Department providing the site a final closure status:

1. Based on the investigative and remedial documentation provided to the Department, it appears that continued maintenance of the asphalt surface (or other impervious surface) is required to adequately address the residual contamination still present at the above referenced site so that it will not pose a threat to human health or the environment. This will require recording an approved (by the Department) deed restriction indicating the location of residual soil contamination above NR 720.09 RCLs and the need to maintain the integrity of the asphalt (or other impervious surface) over that area to deter infiltration of precipitation and surface water at the County Register of Deeds office [in accordance with NR 726.05(8)(a)]. A draft of the deed restriction document must be submitted to the Department for approval within 30 days after receipt of this letter, and the documents must be registered with the County Register of Deeds fifteen days after receiving Department approval.

To document that this condition has been complied with, the property owner must submit to the Department a copy of the recorded deed affidavit, with the recording information stamped on it, within 15 days after the County Register of Deeds returns the deed restriction to the property owner. The deed affidavit and deed restriction may be amended in the future with the approval of Department if conditions change at the site such that the residual contamination is defined or remediated (if deemed necessary).

- A written engineering control maintenance plan should be provided to the Department outlining how the paved area (or other impervious surface) will be inspected and maintained in the longterm.
- 3. As specified in s. NR 714.07(5), Wis. Adm. Code, where a proposed action to address soil contamination includes a performance standard selected in accordance with s. NR 720.19(2), responsible parties shall publish a public notice as a class I notice under ch. 985, Stats. This public notice shall meet the requirements of s. NR 714.07(5)(a-e), Wis. Adm. Code, and should be published in the Stevens Point Journal newspaper. A copy of the published public notice should be submitted to the Department within 15 days of the published date to provide documentation that this requirement has been met.

A draft of the above mentioned deed restriction documents and maintenance plan must be submitted to the Department for approval within 30 days after receipt of this letter, and the deed documents must be registered with the County Register of Deeds fifteen days after receiving Department approval of the draft deed restrictions. To document that this condition has been complied with, the property owner must submit to the Department a copy of the recorded deed restrictions, with the recording information

stamped on them, within 15 days after the County Register of Deeds returns the deed restrictions to the property owner. The deed restrictions may be amended in the future with the approval of Department if conditions change at the site such that the residual contamination is completely remediated (if deemed necessary).

The third condition of the closeout of this case is the proper abandonment of the monitoring wells and below-grade components of the remediation system currently at the site (pursuant of WAC NR 141). Documents should be forwarded to me at the WDNR Wisconsin Rapids office that substantiates proper abandonment (Form 3300-5W).

You should note that this letter does not constitute Department "certification" under s. 292.15(2)(a)3, Stats., as created by 1993 Wisconsin Act 453 (May 12, 1994). Also, in 1997 Wisconsin Act 27, the legislature amended s. 292.15, Wis. Stats., creating the new "Voluntary Party Remediation and Exemption from Liability" statute. This statute provides liability protection for persons who did not intentionally or recklessly cause the release of a hazardous substance and who conducts an environmental investigation and cleans up property by restoring the environment to the extent practicable and in accordance with rules promulgated by the Department. Upon completion of the cleanup, the person receives a "certificate of completion" that provides an exemption from the "Hazardous Substance Spills" statute and protection from future liability for the past releases. You must apply for the program by filling out an application form and fees are charged to cover administrative costs associated with the program. If you are interested in more information about the program or would like an application package, please call Loren Brumberg at the West Central Region Office in Eau Claire at 715-839-3770.

Once the deed restrictions, approved maintenance plan, copy of the published public notice, and well abandonment forms have been properly submitted to this office we will issue the final closure letter for this site. Thank you for your efforts to cleanup Wisconsin's environment. If you should have any questions regarding this letter please contact me at (715) 421-7850.

Sincerely,

c:

Tom Hvizdak

Van Hom

Hydrogeologist

Caig Wieman, Maxim, 555 S. 72<sup>rd</sup> Ave., Wausau, WI 54401



October 5, 1999

Wisconsin Department of Natural Resources Attn: Mr. Tom Hvizdak 473 Griffith Avenue

Wisconsin Rapids, WI 54494-7859

Subject:

Monitoring Well Sampling Plan Sentry Insurance Auto Center Site

Stevens Point, Wisconsin

Dear Mr. Hvizdak;

Maxim Technologies, Inc.® (Maxim) has provided a monitoring well sampling plan for the Sentry Insurance Auto Center site in Stevens Point, Wisconsin.

## Introduction

The Sentry Auto Center site is located at 1800 North Point Drive in Stevens Point, Wisconsin. The property description is the SE ¼, SE ¼ of Section 20, Township 24 North, Range 8 East in Portage County.

In August 1999 the site received conditional closure of a gasoline spill that had occurred as the result of leaking piping from an above ground storage tank (AST) system. The spill occurred in March 1993. Assessment performed upon completion of a limited soil excavation determined the extent of soil and groundwater contamination. Results indicated soil and groundwater impacts, although in excess of their respective NR 720 and NR 140.10 standards, are confined to the auto center plaza. Groundwater monitoring results and soil resampling results indicate contaminant concentrations are on a downward trend as natural attenuation/bioremediation is in effect.

As part of the conditional closure, a recovery sump (RS-2) was converted to a monitoring well (MW-6) to permit periodic (annual) groundwater monitoring with the intent of attaining unconditional closure conditions. In addition, it is anticipated soil samples will also be recollected and analyzed to determine compliance with NR 720 Generic Soil Standards.

## Work Plan

The proposed monitoring of MW-6 is as follows:

1. Perform annual monitoring of MW-6, specifically, on an annual basis beginning in April/May 2000. A minimum 10 well volumes will be bailed from the well and a sample obtained.

555 South 72nd Avenue • Wausau, W1 54401 • Telephone: 715/845-4100 • Fax: 715/842-0381

WDNR October 5, 1999 Maxim Project #9719634 Page 2 of 2

- 2. Submit the sample for analysis of concentrations of gasoline range organics (GRO) and petroleum volatile organic compounds (PVOC). Natural attenuation data, including Redox potential, dissolved oxygen, iron and conductivity, will also be recorded.
- 3. Submit the results to the WDNR. The report will include a table of historic data from the well (RW-2/MW-6), analytical report, and short narrative.

If it is established that groundwater contaminant concentrations are below current NR 140.10 preventative action limits (PALs), soil samples will be re-collected in the areas previously exhibiting impact in excess of applicable NR 720 soil standards. Based on these results, the site closure request will be resubmitted to the WDNR for review with the goal of attaining unconditional closure of the site and removal of any deed instrument (groundwater use restriction, etc.).

## Well Maintenance

Monitoring well MW-6 is installed with a flush mounted well cover. It is anticipated the area the well is located in is to be repaved with either asphalt or concrete. The area is heavily trafficked, and consequently the pavement is well maintained. The well cover will be checked during periods of pavement maintenance to ensure it is not damaged during snow removal, or if damage does occur it is repaired promptly.

If you have any questions, please contact me at 715/845-4100.

Sincerely,

MAXIM TECHNOLOGIES, INC.º

Craig A. Wieman

Senior Environmental Scientist

CAW/tcl

Pub: 8100/cm/\jobs97\1963403



## State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Tommy G. Thompson, Governor George E. Meyer, Secretary Scott A. Humrickhouse, Regional Director

Wisconsin Rapids Office 473 Griffith Avenue Wisconsin Rapids, Wisconsin 54494-7859 Telephone 715-421-7800 FAX 715-421-7830

June 8, 2000

BRRTS #03-50-000836 & 02-50-000154

Mr. Dave Decker Sentry Insurance Corporation 1800 North Point Drive Stevens Point, WI 54481

North Point Drive
ns Point, WI 54481

SUBJECT: Case Closure, Sentry Insurance Auto Center UST & AST Sites,

1800 North Point Drive, Stevens Point, Wisconsin,

Dear Mr. Decker:

The Wisconsin Department of Natural Resources (WDNR) west central region has received the monitoring well abandonment forms for the monitoring wells (except RS-2)associated with the subsurface environmental assessment conducted by your consultant for the above referenced site, as well as a copy of the groundwater use restriction and deed restriction affidavits (with the recording information stamped on it) recorded with the Wood County Register of Deeds, a written engineering control maintenance plan outlining how the paved area over the impacted area will be inspected and maintained in the long-term, and a copy of the published class I public notice in accordance with s. NR 714.07(5)(a-e), Wis. Adm. Code, as required by WDNR west central closure committee as conditions for closure of this site. Also, the Department has approved your request to retain monitoring well RS-2 for the purpose of groundwater monitoring, providing you continue to maintain this well in compliance with s. NR 141 and s. NR 812. The investigative and remediation documentation provided to the Department, indicates that the extent of the petroleum contamination at the above-named site has been investigated and remediated to the extent practicable, and that natural attenuation will be effective in reducing the mass of residual contamination at this site. Therefore, based on all information contained in the site file and the information included in the well abandonment form and deed affidavit submitted by you, it is the decision of the DNR that, no further investigatory or clean-up action is needed at the above referenced site at this time and that this site is considered closed.

You should note that this letter does not constitute Department "certification" under s. 292.15(2)(a)3, Stats., as created by 1993 Wisconsin Act 453 (May 12, 1994). Also, in 1997 Wisconsin Act 27, the legislature amended s. 292.15, Wis. Stats., creating the new "Voluntary Party Remediation and Exemption from Liability" statute. This statute provides liability protection for persons who did not intentionally or recklessly cause the release of a hazardous substance and who conducts an environmental investigation and cleans up property by restoring the environment to the extent practicable and in accordance with rules promulgated by the Department. Upon completion of the cleanup, the person receives a "certificate of completion"



that provides an exemption from the "Hazardous Substance Spills" statute and protection from future liability for the past releases. You must apply for the program by filling out an application form and fees are charged to cover administrative costs associated with the program. If you are interested in more information about the program or would like an application package, please call Loren Brumberg at the West Central Region Office in Eau Claire at 715-839-3770.

The Department appreciates the actions you have undertaken to restore the environment. If you have any questions, please feel free to call me at (715) 421-7850.

Sincerely,

Tom Hvizdak Hydrogeologist

J- H-M

c: Caig Wieman, Maxim, 555 S. 72nd Ave., Wausau, Wl. 54401

Document No.

## GROUNDWATER USE RESTRICTION

In Re:

Outlot 1 on Portage County, Wisconsin, Certified Survey Map. No. 7301 recorded in Volume 26 of Survey Maps, Page 231, as Document No. 568392 described as:

Part of CSM 1115, Being part of the SE1/4SE1/4, Section 20, T24N, R8E, City of Stevens Point, Portage County, Wisconsin.

Commencing at the Bridge nail on the East quarter corner of Section 20:

Thence S00°20'40"E along the East line of Section 20, 887.30 feet;

Thence S44°41'28"W, 936.38 feet to a painted cross and the Point of Beginning of the following description;

Thence continue S44°41'28"W along the retaining wall, 61.60 feet to its intersection with the building wall;

Thence N45°20'25"W along the building wall, 105.62 feet to its intersection with a retaining wall;

Thence N44°39'35"E along the retaining wall and its prolongation, 61.60 feet to an rod stake;

Thence S45°20'25"E, 105.66 feet to the Point of Beginning containing 6,507 square feet or 0.149 acres and subject to restrictions, reservations, rights-of-way and easements of record.

## Declaration of Restrictions

STATE OF WISCONSIN 1SS COUNTY OF PORTAGE

WHEREAS, Sentry Insurance a Mutual Company is the owner of the above-described property.

WHEREAS, one or more gasoline and petroleum-based product discharges have occurred at this property. Groundwater contamination above NR 140 enforcement standards existed on this property at the following location at the provided concentration on the following date(s):

State of Wisconskin 358 County of Portuga 358

Recovery Sump RS-2

This document is a full, true end correct show of the original on the analyze of the sort in the Franciae County Tragiotes of Ducate

Date: MAY 1 1 2000

Date Collected Benzene 21.2 ppb 3/25/98 Chrysene 2.0 ppb 3/25/98 benzo(b)fluoranthene 2.7 ppb 3/25/98 benza(c)pyrene 1.9 ppb 3/25/98

Committee A. Whitenest

REGISTER'S OFFICE PORTAGE COUNTY, WI RECEIVED FOR RECORD

MAY 1 1 2000

Name and Return Address WILLIAM N.O'REILLY

Senior

Deputy

GENERAL COLUMN - SENTRY INS. A MUTHA STEVENS POINT WI

(PIN)

Recording Area

## 573834



Petroleum-related soil concentration above NR 720 generic clean-up standard for GRO and DRO and residual PAH concentration exist at the following locations:

			Date Collected
B-6 5'-6'	GRO	410 ppm	12/97
(Re-sample)	Benzene	640 ppb	12/97
	Tolvene	8200 ppb	12/97
	Ethyl Benzene	3700 ppb	12/97
	Xylenes	57000 ppb	12/97
W-5 (-4')	DRO .	1100 ppm	10/26/92

WHEREAS, it is the desire and intention of the property owner to impose on the property restrictions which will make it unnecessary to conduct additional soil or groundwater remediation activities on the property at the present time.

WHEREAS, natural attenuation has been approved by the Department of Natural Resources to remediate groundwater exceeding ch. NR 140 groundwater standards within the boundaries of this property.

WHEREAS, construction of wells where the water quality exceeds the drinking water standards in ch. NR 809 is restricted by ch. NR 811 and ch. NR 812. Special well construction standards or water treatment requirements, or both, or well construction prohibitions may apply.

NOW THEREFORE, the owner hereby declares that all of the property described above is held and shall be held, conveyed or encumbered, leased, rented, used, occupied and improved subject to the following limitation and restrictions:

Anyone who proposes to construct or reconstruct a well on this property is required to contact the Department of Natural Resources' Bureau of Drinking Water and Groundwater, or its successor agency, to determine what specific requirements are applicable, prior to constructing or reconstructing a well on this property. No well may be constructed or reconstructed on this property unless applicable requirements are met.

If construction is proposed on this property that will require dewatering, or if groundwater is to be otherwise extracted from this property, while this groundwater use restriction is in effect, the groundwater shall be sampled and analyzed for contaminants that were previously detected on the property and any extracted groundwater shall be managed in compliance with applicable statutes and rules.

This restriction is hereby declared to be a covenant running with the land and shall be fully binding upon all persons acquiring the above-described property whether by descent, devise, purchase or otherwise. This restriction benefits and is enforceable by, the Wisconsin Department of Natural Resources, its successors or assigns. The Department, its successors or assigns, may initiate proceedings at law or in equity against any person or persons who violate or are proposing to violate this covenant, to prevent the proposed violation or to recover damages for such violations.

Any person who is or becomes owner of the property described above may request that the Wisconsin Department of Natural Resources or its successor issue a determination that the restrictions set forth in this covenant are no longer required. Upon receipt of such a request, the Wisconsin Department of Natural Resources shall determine whether or not the restrictions contained herein can be extinguished. If the Department determines that the restrictions can be extinguished, an affidavit, with a copy of the Department's written determination, may be recorded to give notice that this groundwater use restriction is no longer binding.

## 573834

By signing this document, William M. O'Reilly	_ asserts that he or she is duly authorized
to sign this document on behalf of Sentry Insurance a	[the property owner].
Mutual Company	
IN WITNESS WHEREOF, the owner of the property has exe	cuted this Declaration of Restrictions, this
<u>llth</u> day of <u>May</u> , <u>2000</u> .	
Signature: // Cill Printed Name: William M. O'Reilly	T. FRUIT
Subscribed and sworn to before me this 11th day of May , 2000	HOTARY
Mary D. Druin	PUBLIC AUBLIC
Notary Public, State of Wisconsin	WINTE OF MISCORE
My Commission: Expires 1/25/04	MINIMARK

This document was drafted by Maxim Technologies based on comments from the Wisconsin Department of Natural Resources.

Document No.

## DEED RESTRICTION

In Re:

Outlot 1 on Portage County, Wisconsin, Certified Survey Map. No. 7301 recorded in Volume 26 of Survey Maps, Page 231, as Document No. 568392 described as:

Part of CSM 1115, Being part of the SE1/4SE1/4, Section 20, T24N, R8E, City of Stevens Point, Portage County, Wisconsin.

Commencing at the Bridge nail on the East quarter corner of Section 20;

Thence S00°20'40"E along the East line of Section 20, 887.30 feet;

Thence S44°41'28"W, 936.38 feet to a painted cross and the Point of Beginning of the following description;

Thence continue S44°41'28"W along the retaining wall, 61.60 feet to its intersection with the building wall;

Thence N45°20'25"W along the building wall, 105.62 feet to its intersection with a retaining wall;

Thence N44°39'35"E along the retaining wall and its prolongation, 61.60 feet to an rod stake:

Thence S45°20'25"E, 105.66 feet to the Point of Beginning containing 6,507 square feet or 0.149 acres and subject to restrictions, reservations, rights-of-way and easements of sesordware control ?

## **DECLARATION OF RESTRICTIONS**

STATE OF WISCONSIN )SS COUNTY OF PORTAGE

WHEREAS, Sentry Insurance a Mutual Company is the owner of the above-described property

WHEREAS, it is the desire and intention of the property owner to impose on the property restrictions of the property owner to impose on the property restrictions. which will make it unnecessary to conduct further soil remediation activities on the property at the present time.

NOW THEREFORE, the owner hereby declares that all of the property described above is held and shall be held, conveyed or encumbered, leased, rented, used, occupied and improved subject to the following limitation and restrictions:

The following activities are prohibited on the property described above where a cap or cover has been placed, unless prior written approval has been obtained from the Wisconsin Department of Natural Resources or its successor or assign: (1) Excavating

REGISTER'S OFFICE 98 PORTAGE COUNTY, WI RECEIVED FOR RECORD

MAY 1 1 2000

TIME: 1:00 PM Deputy

Recording Area

Name and Return Address

WILLIAM M. O'REILLY GENERAL COUNSEL - SENTRY INS. A MUTUAL CO

1800 WORTH POINT DR. STEVEUS ADINT, WI STYY81

(PIN)

Clouding of Fundamen

This document is a full, the and correct year of the office in the source of the out in the Principle County Processes on the Qais: Dittion

or grading of the land surface; (2) Filling on the capped area; (3) Plowing for agricultural cultivation; and (4) Construction or installation of a building or other structure with a foundation that would sit on or be placed within the cap or cover. In addition, the cap or cover shall be maintained in compliance with a plan prepared and submitted to the Wisconsin Department of Natural Resources by a responsible party, as required by section NR 724.13(2), Wis. Adm. Code (1997). Pursuant to the requirements of §144.76, Stats., a cap or cover maintenance plan has been provided to the Wisconsin Department of Natural Resources effective December 1, 1999.

WHEREAS, one or more gasoline and petroleum-based product discharges have occurred at this property. Residual soil contamination has been left in place in the following sample locations at the concentrations provided. The impacted soil is located in Outlot 1 as presented in the "Plat of Survey" as described in this document.

		Dated Collected
GRO	410 ppm	12/97
Benzene	640 ppb	12/97
Tolvene	8200 ppb	12/97
Ethyl Benzene	3700 ppb	12/97
Xylenes	57000 ppb	12/97
DRO	1100 ppm	10/26/92
	Benzene Tolvene Ethyl Benzene Xylenes	Benzene 640 ppb Tolvene 8200 ppb Ethyl Benzene 3700 ppb Xylenes 57000 ppb

Soil contamination levels above NR 720.09 RCL's require continued maintenance of an asphalt, or other impervious surface, to cover the property in order to adequately address the residual contaminants located in the soil and groundwater of this parcel as to prevent human contact and to deter the infiltration of precipitation and surface water.

If the existing impervious surface is not maintained or is removed, the property owner shall investigate the degree and extent of petroleum contamination that remains in the soil in the area that was previously covered. To the extent that contamination is found at that time, the Wisconsin Department of Natural Resources shall be immediately notified and the contamination shall be properly treated or disposed of in accordance with applicable laws.

These restrictions are hereby declared to be covenants running with the land and shall be fully binding upon all persons acquiring the above-described property whether by descent, devise, purchase or otherwise. These restrictions inure to the benefit of and are enforceable by the Wisconsin Department of Natural Resources, its successors or assigns. The Department, its successors or assigns, may initiate proceedings at law or in equity against any person or persons who violate or are proposing to violate these covenants, to prevent any proposed violation or to recover damages for such violation.

Any person who is or becomes owner of the property described above may request that the Wisconsin Department of Natural Resources or its successor issue a determination that one or more of the restrictions set forth in this covenant is no longer required. Upon the receipt of such a request, the Wisconsin Department of Natural Resources shall determine whether or not the restrictions contained herein can be extinguished.

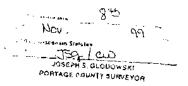
By signing this document, <u>William M. O'Reilly</u>	asserts that he or she is duly authorized
to sign this document on behalf of Sentry Insurance a	[the property owner].
Mutual Company	
IN WITNESS WHEREOF, the owner of the property has exec	cuted this Declaration of Restrictions, this
<u>llth</u> day of <u>May</u> , <u>2000</u> .	
Signature: 1	

2

## 573833

•		A STANGER OF THE PARTY OF THE P
Printed Name: William M. O'Reilly	_	RUN
Subscribed and sworn to before me this 11th day of May	2000	HOTARY
Maril 2 Alica		PUBLIC )
Notary Public, State of <u>Wisconsin</u> My Commission: <u>Expires 1/25/04</u>		STATE
My Commission: Expires 1/25/04		MINICOL MISOSEE

This document was drafted by Maxim Technologies, based on comments from the Wisconsin Department of Natural Resources.

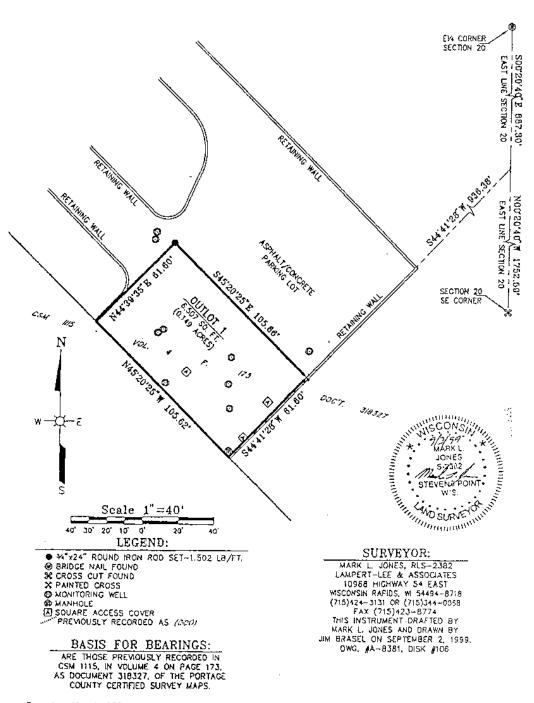


## PLAT OF SURVEY

FOR

Sentry Insurance Company

Part of CSM 1115, Being part of the SEV4SEV4, Section 20, T24N, R8E, City of Stevens Point, Portage County, Wisconsin.



Drawing No. A-6361 Project No. 99-183 Approved By:

Page 1 of Sheet 1 Sheet 1 of 1 Sheet J.A.B.-Sept 03, 1999, 14:31:22

### STATE OF WISCONSIN) PORTAGE COUNTY) SS

I, Mark L. Jones, Registered Land Surveyor, hereby certify:

. That I have surveyed and mapped the property described and represented on this plat of survey.

That I have made such survey and map by the direction of Sentry Insurance Company.

That such survey and map is a correct representation of the exterior boundaries of the land surveyed. described as:

Part of CSM 1115, Being part of the SE1/4SE1/4, Section 20, T24N, R8E, City of Stevens Point, Portage County, Wisconsin.

Commencing at the Bridge nail on the East quarter corner of Section 20;

Thence S00°20'40"E along the East line of Section 20, 887.30 feet;

Thence \$44°41'28"W, 936.38 feet to a painted cross and the Point of Beginning of the following description:

Thence continue S44°41'28'W along the retaining wall, 61.60 feet to its intersection with the building wall;

Thence N45°20'25"W along the building wall, 105.62 feet to its intersection with a retaining wall;

Thence N44°39'35"E along the retaining wall and its prolongation, 61.60 feet to an iron rod stake;

Thence S45°20'25"E, 105.66 feet to the Point of Beginning containing 6.507 square feet or 0.149 acres and subject to restrictions, reservations, rights-of-way and easements of record.

That I have complied with the provisions of Chapter 236.34 of the Wisconsin Statutes in surveying, dividing and mapping the same.

Dated this 2ND day of September, 1999.

MARK L. \*\*

MARK L. \*\*

MARK L. \*\*

JONES S. 2362

STEVENG POINT.

WIS.

WIS.

MINITEDITION

MINITED

<sup>រព្</sup>ធិត្តក្រារ

Mark L. Jones

Registered Land Surveyor, S-2382

## Pavement Maintenance Program Sentry Insurance Corporation Stevens Point, Wisconsin Maxim Project #9719634

In compliance with NR 726.05(8)(a), Sentry Insurance Corporation (Sentry) has prepared this pavement maintenance plan as part of a conditional closure of the Sentry Auto Center above ground storage tank (AST) gasoline spill. Currently soil and groundwater impact exists at the site in excess of current NR 720 and NR 140.10 Standards, respectively. As part of the closure provision, the area identified as impacted is to be covered with an impervious surface to deter surface water infiltration and its integrity maintained.

## A. Existing Conditions

Currently, the site is paved with 6-inches of concrete excluding the areas where concrete was saw cut to facilitate the excavating of impacted materials. The saw cut areas had been backfilled and surfaced with 2-inches of asphalt. The concrete at the site is in excess of 20 years old. Any existing cracks or expansion joints have been caulked. Sentry has a maintenance staff, which is employed with the building and grounds upkeep and will be used to inspect, repair, and maintain the pavement in the plaza area.

## B. Scheduled Maintenance

The area currently is routinely inspected (monthly minimum) to ensure the integrity of the pavement is maintained. The area is heavily trafficked by delivery vehicles and vendors. An auto repair facility is also located in the immediate area. Consequently, the pavement had been well maintained and routinely inspected prior to the spill occurring.

A catch basin is located approximately 40-feet from the release area (former dispenser/pump island). Surface runoff is conveyed from the Auto Center via the catch basin, thereby eliminating standing surface water.

### C. Future Maintenance

It is anticipated that the plaza area is to be repaved with an asphalt layer at some point in 2000, in conjunction with other scheduled renovation. If the plaza is repaved, the inspection of the area will continue. It is anticipated the pavement will be maintained (swept, seal coated and cracks repaired) to the same extent as the existing concrete pavement.

## D. Site Contact

The site is located as follows:

Sentry Insurance Corporation 1800 North Point Drive Stevens Point, WI 54481

Site Contact: Facilities Director

The State of Wisconsin

Portage County

## 55.

## 1000 Legals

## 1000 Legals

Publish May 15, 2000

PUBLIC NOTICE PURSUANT TO WIS. ADMIN. CODE NR 714.07

Sentry Insurance, a Mutual Company, 1800 North Point. Wisconsin 54481, hereby gives notice pursuant to Wis. Admin. Code NR 714.07 of remedial action taken pursuant to certain soil and groundwater contamination of a site adjacent to the Sentry Auto Service Center, said site being described as follows:

In Re: Portage County, Wisconsin, Certified Survey Map 7301 recorded in Volume 26 of Survey Maps, Page 231, as Document No. 568392 described as:

Part of CSM 1115, Being \_\_ part of the SE 1/4 SE 1/4, Section 20, T24N, R8E, City of Stevens Point, Portage -County, Wisconsin.

Commencing at the Bridge mail on the East quarter corner of Section 20;

Thence S44 degrees 41'28"E along the East line of Section 20, 887.30 feet;

Thence S44 degrees 41'28"W, 936.38 feet to a painted cross and the Point of Beginning of the following description;

Thence continue S44 dogrees 41'28'W along the retaining wall, 61.60 feet to its intersection with the building wall;

Thence N44 degrees 39'35"E along the retaining wall and its prolongation, 61.60 feet to an iron rod stake;

Theoce S45 degrees 20°25°E, 105.66 feat to the Point of Beginning containing 6,507 square feet or 0.149 acres and subject to restrictions, reservations, rights-of-way easements of record.

Pursuant to a plan filed with the Department of Natural Resources, remediation of said site is by natural attenuation/bio-remediation at this time "Ideemed", impractical. Additionally, the area of impact is to remain paved with concrete/asphalt to eliminate potential human contact with residual contaminants, in conjunction with the approved remedial action, certain deed restrictions have been placed on said proper-

ty as filed with the Register of Deeds, Portage County, Wisconsin

The remedial action option plan may be reviewed by contacting Sentry Insurance a Mutual Company as follows:

Contact Person:

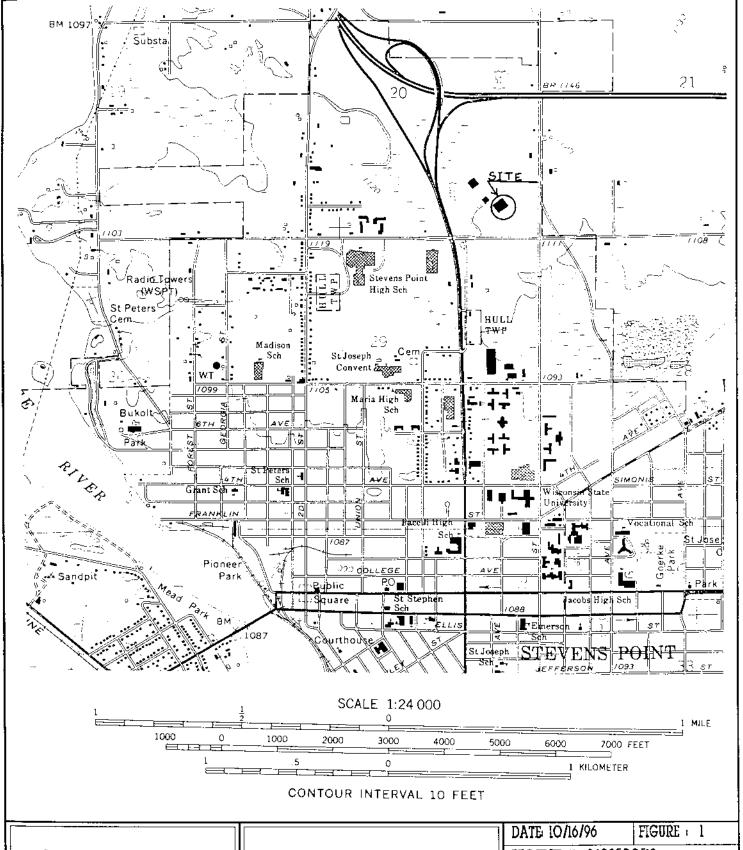
David Dekker Facilities Manager Sentry Insurance a Mutual Company 1800 North Point Drive Stevens Point, WI 54481 Telephone: (715),346-6477

Subscribed and sworn to before me this // day of MOY

A.D. 19 M.

Innite J. Johnson.

Com-EXA



TECHNOLOGIES, INC.

## SITE VICINITY MAP

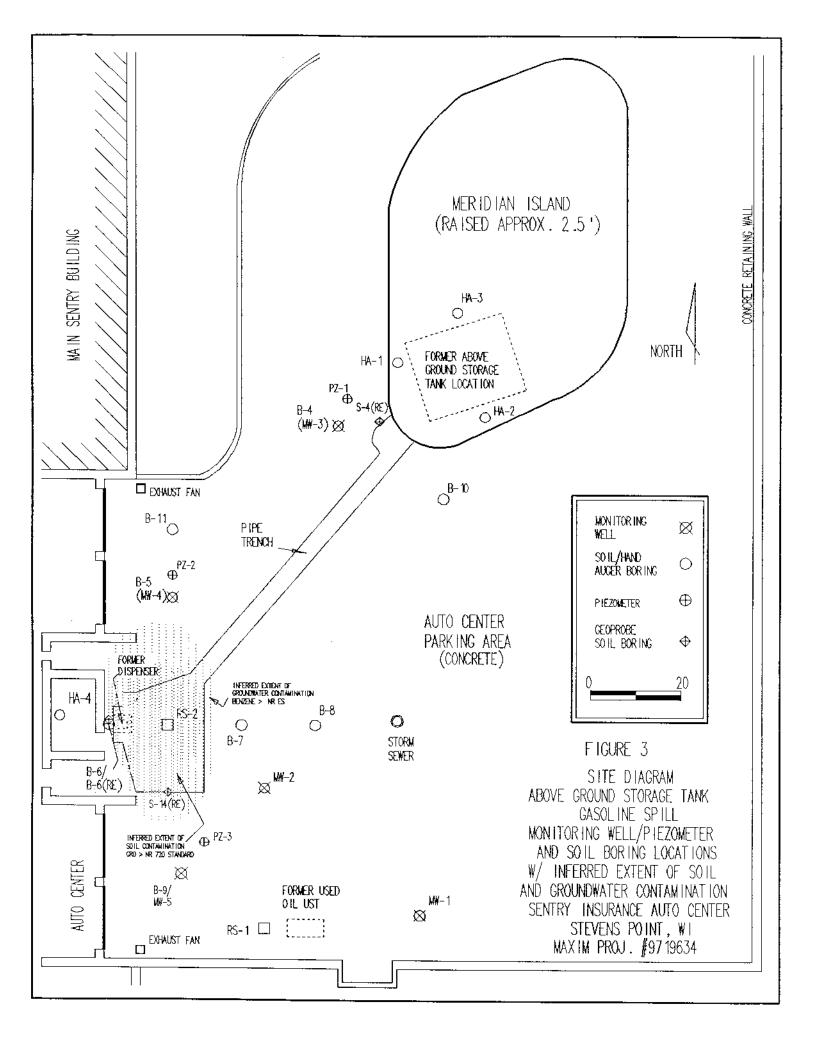
SENTRY INSURANCE AUTO CENTER 1800 NORTH POINT DR. STEVENS POINT, WI.

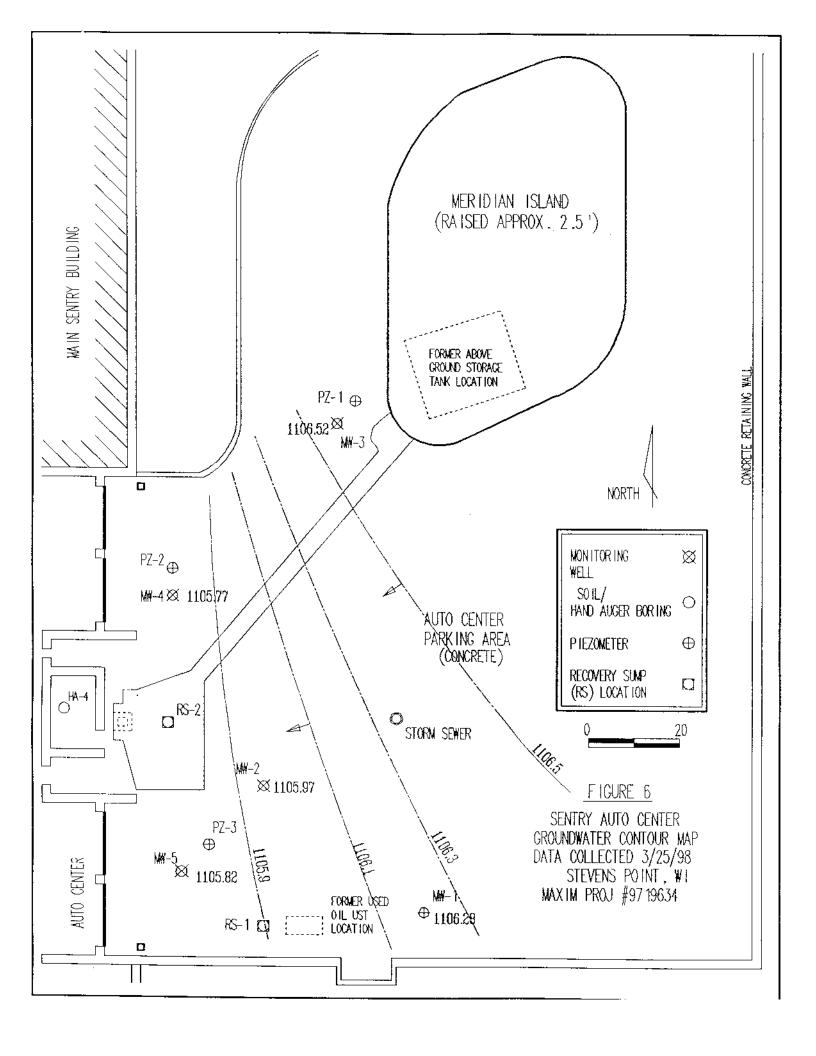
PROJECT # 3409500519

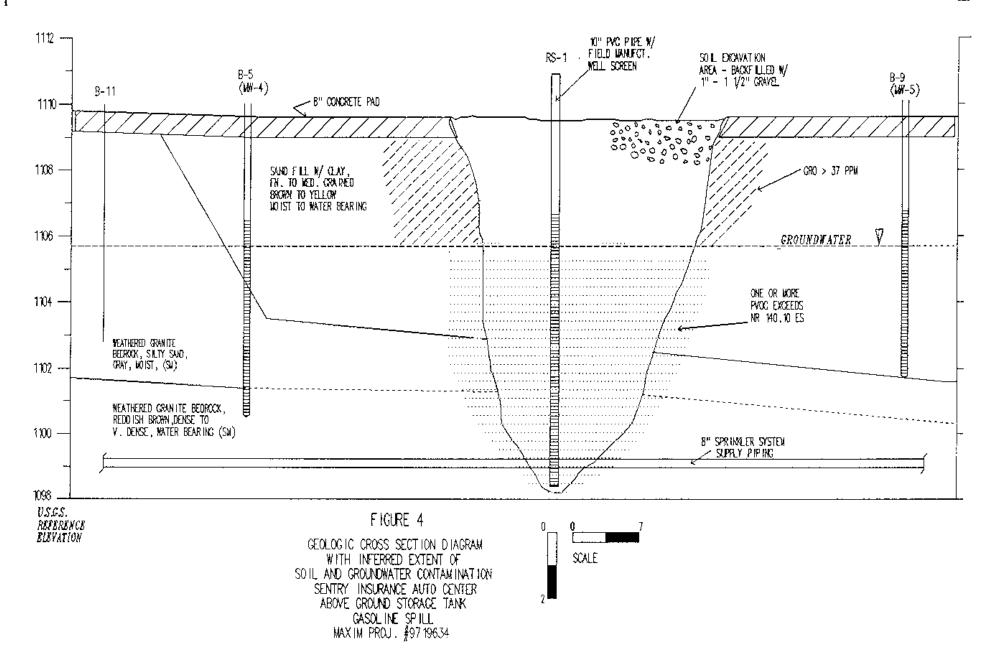
DRAWN BY: USGS.

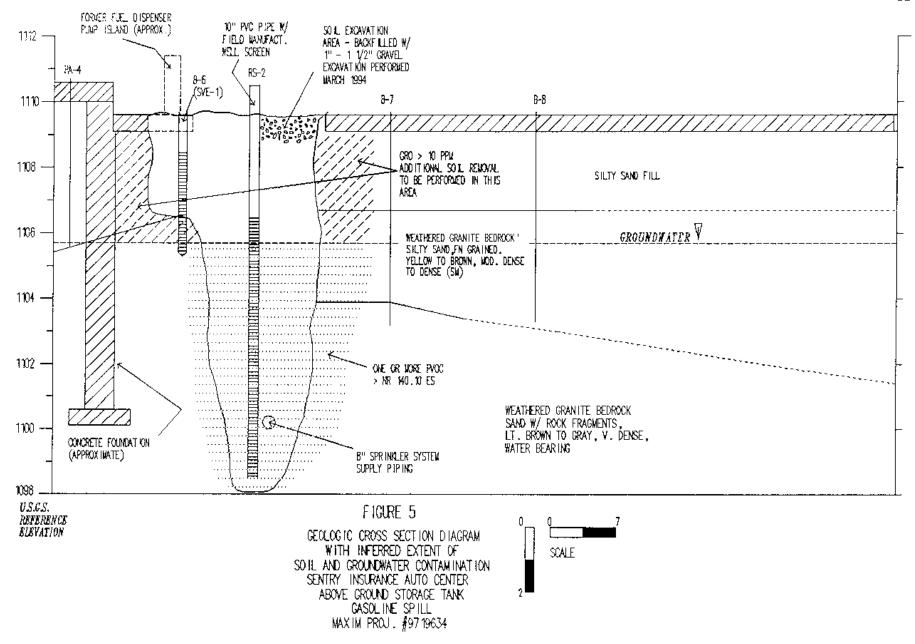
REVIEWED BY:

SCALE : SEE ABOVE











## TABLE 2A CHEMICAL ANALYSIS OF SOIL REMEDIAL SOIL REMOVAL/SUPPLY PIPE TRENCH SENTRY INSURANCE AUTO CENTER AST - STEVENS POINT, WISCONSIN MAXIM PROJECT #9719634

Sample 1D	Location/Depth	GRO :	Benzene	Tonede	Ellyhenzeie	X/lener .	1935 11 2 3 3 3 6	11.24	MTBB.
S-1	E. Wall, 4'S of Island, -3'	<10	<50	<50	< 50	<50	Entro et by liberazene	<50	<50
S-2	Center, 4'S of Island, -3'	<10	<50	<50	<50	<50	<50	<50	<50
S-3	N. Wall, 0.5'S of Island, -4'	27 -	710	1100	440	2300	370	1700	480
S-4	W. Wall, 5'S of Island, -4'	110 %	5 S RO . 4 1		1400	3 100		13,000	1700
S-5	S. Wall, 10'S of Island, -4'	<10	<50	<50	<50	<50	<50	190	<50
S-6A	Not Analyzed	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
S-6B	Trench Center, 20'S of Island, -3'	< 10	<50	<50	<50	<50	<50	<50	<50
S-6C	Trench, E. Wall, 20'S of Island, -2 1/2'	< 10	<50	<50	<50	<50	<50	<50	<50
S-7A	Trench, W. Wall, 34'S of Island, -2 1/2'	< 10	<50	<50	<50	<50	<50	<50	<50
S-7B	Trench, Center, 34'S of Island, -2 1/4'	< 10	<50	<50	<50	<50	<50	<50	<50
S-7C	Trench, E. Wall, 34'S of Island, -2 1/2'	< 10	<50	<50	<50	<50	<50	<50	<50
S-8A	Trench, W. Wall, 48'S of Island - 2 1/2'	< 10	<50	<50	<50	<50	<50	<50	<50
S-8B	Trench, Center, 48'S of Island - 3'	<10	<50	<50	<50	<50	<50	<50	<50
S-8C	Trench, E. Wall, 48'S of Island, -2 1/2'	<10	<50	<50	<50	<50	<50	<50	< 50
S-9A'	Trench, W. Wall, 64'S of Island - 2 1/2'	<10	<50	<50	<50	<50 ·	<50	<50	<50
S-9B	Trench, Center, 64'S of Island, -2 1/2'	<10 -6	69		<50	170	<50 -	60	110
5-9C	Trench, B. Wall, 64'S of Island, -2 1/2'	12	<50	400	120	980 -	250	1200	370
S-10	Under Pump Sump, -4'	*16,000 ft	2,000/3	2400 000	400,000	1 900,000	240,000	92,0000	2,300,00
S-11	E. Wall, 18'E of Former Pump, -7'	<10	110	330	<50	330 -	<50	310	440
5-12	W. Wall, 13'S of Former Pump Island, -	<10	160	1000	93 -	970	<50	360	<50
<u> </u>	7'				: :	870			\30
S-13	N. Wall, under water main, -5'	37	\$ 190 E	3600	960	3100	<b>7880</b> 780	3200	610
S-14	S. Wall, Center, -7'	150	600	# 12,000 F	4200	21 000	3300	13,000	6200
mdard		100			************			TAR WARREN OF BANKS OF THE PARTY OF THE PART	

340,000

128/94 = Gasoline Range Organics

parts-per-million

0 RCL = Recommended Cleanup Level

PQL = Practical Quantitation Limit

BQL = Below Practical Quantitation Limit

N/A = Not Analyzed



## TABLE 2B CHEMICAL ANALYSIS OF SOIL HAND AUGER AND SOIL BORINGS SAMPLES SENTRY INSURANCE AUTO CENTER AST STEVENS POINT, WISCONSIN MAXIM PROJECT #9719634

Sample ID	Date	Sample Depth (ft-	GRO	Benzene	Tolnene	Ethy benzene	Xylane	154	Tracels because	MTRE
B-4 (MW-3)	6/22/94	3-5	<2.5	ND	ND	ND	ND		1 .	
B-4 (MW-3)	6/22/94	5-7	3.3	ND	ND	ND -	ND		<del></del>	<4.1
B-5 (MW-4)	6/22/94	3-5	<2.5	ND	ND	ND	ND	-		<4.8
B-5 (MW-4)	6/22/94	5-7	<2.5	ND	ND	ND	ND			<3.6
B-6	6/22/94	3-4.4	7620	3750	23 800	84 400	59 800	305,000	80,200	<4.5 <30,000
B-7	6/22/94	3-5	8.5	ND	1.3	ND	ND	3.2	ND	<3.8
B-7	6/22/94	5-6.4	< 2.5	ND ·	ND	ND	ND			<4.4
B-8	6/22/94	3-5	< 2.5	ND	ND	ND	ND			<4.8
B-8	6/22/94	5-7	<2.5	ND	ND	ND	ND			<4.8
B-9 (MW-5)	6/23/94	3-5	<2.5	ND	ND .	ND	ND		•••	<4.7
B-10	6/23/94	3-5	<2.5	ND	ND	ND	ND .		-	<4.9
B-11	6/23/94	3-5	<2.5	ND	ND	ND	ND		•••	<5.0
HA-1	6/28/94	3 1/2	<2.8	ND	ND	ND	ND			<4.4
HA-2	6/28/94	3-4	<2.5	ND	ND	ND	ND	ND	23	<4.6
HA-3	6/28/94	3-4	<2.5	ND	ND	ND .	ND		-	<4.2
HA-4	6/28/94	4-5	<2.5	ND	ND	ND	ND .	~-	_	<4.8
PZ-1	6/28/94	3-5	<0.9	<25	<25	<25	29	ND	ND	
PZ-2	6/28/94	3-5	<0.9	67	53	41	170	86	58	
PZ-3	6/28/94	3-5	<1.2	<25	<25	<25	<26	ND	ND	
NR 720 STANDA	RD		100	3.5	1500	2800	4100			**************************************

sures in parts-per-billion unless otherwise noted No current WDNR standard established

= WDNR NR 140.10 Groundwater Quality Preventive Action Limit

2 is a summarization of historical analytical data

ND = Not detected above MDL

ES = WDNR NR 140.10 Groundwater Quality Enforcement Standard

--- = Not Analyzed



# TABLE 4A CHEMICAL ANALYSIS OF SOIL ORIGINAL SOIL SAMPLES VS GEOPROBE SOIL BORING RESAMPLES SENTRY INSURANCE - AUTO CENTER AST STEVENS POINT, WISCONSIN MAXIM PROJECT #9719634

Sample ID	Date	Sample depth	GRO (ppm)	Benzene	Toluene	Ethylbenz ene	Xylenes
B-6	6/94	3-4.5	7620	5560	66,880	6680	1890
B-6 (RE)	12/97	5-6	410	640	8200	3700	57,000
S-4	3/94	4-5	110				
S-4 (RE)	12/97	6.5-7.5	55	< 6.0	<5.4	<6.3	<25
S-14	3/94	6-7	150				
S-14 (RE)	12/97	6-7	1.8	< 6.0	<5.4	< 6.3	46
NR 720 Ge	eneric Soil S	Standard	100	5.5	1500	2900	4100

All figures in parts-per-billion unless otherwise noted Soil sample locations are indicated on Figures 2 and 3. ppm = parts-per-million

Analytical reports are included in Appendix B

--- = Not Analyzed



## TABLE 4B CHEMICAL ANALYSIS OF SOIL ORIGINAL SOIL SAMPLES VS GEOPROBE SOIL BORING RESAMPLES SENTRY INSURANCE - AUTO CENTER AST STEVENS POINT, WISCONSIN MAXIM PROJECT #9719634

Sample ID	Date	Sample Depth	GRO (ppm)	SPLP Benzene	SPLP Toluene	SPLP Ethylbenzene	SPLP Xylenes
B-6 (RE)	12/97	3-4.5		<35	92	110	3700
NR 140.10	) Grounds	water PAL		0.5	68.6	140	124
NR 720 G	eneric So	il Standard		5,0	243	700	620

All figures in parts-per-billion unless otherwise noted Soil sample locations are indicated on Figures 2 and 3. ppm = parts-per-million Analytical reports are included in Appendix B --- = Not Analyzed



## TABLE 5 GROUNDWATER ELEVATION DATA ABOVE GROUND STORAGE TANK SPILL SENTRY INSURANCE AUTO CENTER STEVENS POINT, WISCONSIN MAXIM PROJECT #9719634

				L	OCATIO	N			LOCATION											
DATE	MW-1	MW-2	MW-3	MW4	MW-5	RS-1	RS-2	PZ-1	PZ-2	PZ-3										
6/28/94	1106.06	1105.62	1106.47	1105.29	1105.47															
7/19/94	1106.46	1105.97	1106.87	1105.67	1105.91															
9/8/94	1106.16	1105.78	1106.22	1105.58	1105.80															
1/20/95	1105.91	1105.56	1105.98	1105.30	1105.50															
5/17/95	1106.29	1105.94	1105.56	1105.62	1105.89															
5/20/96	1106.48	1106.15	1106.90	1105.67	1106.20			1106.70	1105.88	1106.67										
8/13/97	1106.03	1105.91	1106.22	1105.82	1105.81			1106.30	1105.51	1106.34										
3/25/98	1106-28	1105.97	1106.52	1105.77	1105.82			1106.50												
		REF	ERENCI	E ELEVA	TION -	TOP OF	PVC R	ISER	•											
	1109.51	1109.19	1109.63	1109.24	1109.31	1109.52		1110.01	1109.28	1109.37										

A groundwater contour map constructed from the data collected on March 25, 1998 is included in Figure 7.

--- Not recorded.



Para (Neter		160 403 5-2			Loc	tion					PAL	IS.
	6/22/93	9/14/93*	1724/94	4/27/94	6/28/94	V-1 1720/95	5/17/95	3/13/94 5	8/13/97	3/25/98		
Велгене	<0.5	<0.3	ND	ND	ND	< 0.5	<0.9	<0.9	<0.36	<0.5	0.5	V
Tolueno	<0.5	<0.5	ND	ND	ND	< 0.6	<1.5	<1.5	<0.25	<1.0	68.6	343
Ethylbenzene	<0.5	<0.5	ND	ND	ND	< 0.6	<1.2	<1.3	<0.26	<0.10	140	200
Xylenes	0.84	<1.0	ND	ND	ND	<1.7	<4.5	<1.4	< 0.26	<1.0	124	620
1,3,5-Trimethylbenzene	<0.5	<0.5	ND	ND	ND	< 0.9	<2.3	<2.3	<0.20	<1.0	96	4802
1,2,4-Trimethylbenzene	<1.0	<0,5	ND	ND	ND	<1.7	<2.3	<2.3	< 0.30	<1.0	96	480
МТВЕ	<1.0	<1.10	ND	ND	ND	<2.7	<0.9	< 0.9	<0.24	<1.0	12	60
GRO			ND	ND	ND	<50	<28	< 18	_	<50	NS	NS.
DRO	<0.1	<0.1	— > <del>\</del>		_	_			_	_	_	
Naphthalene	< 0.10	<1.5	- ND						< 0.036	< 0.05	8	40 1
Benzo(a)pyrene	<0.10	<0.10	- NIP		_	-	_		< 0.18	0.062	0.02	0.2
Aconapthone	0.34	< 0.10	- ND		i —	_	_		- NU	- NP		100
Flouranthene	< 0.10	<0.10	- ND	_	-				- NO	- 0.064	80	400

Benzo (b) Fluorantha

Chrysenz

I figures in parts-per-billion unless otherwise noted

) = Not detected above MDL

S = No current WDNR standard established

= WDNR NR 140.10 Groundwater Quality Enforcement Standard

L = WDNR NR 140.10 Groundwater Quality Preventive Action Limit

= Not Analyzed

ble 3 is a summarization of historical analytical data.

AH not listed on this table below standard MDL

'OC 8021 analysis performed - all detections above MDL included on this table.

2.0 Methyl-1-Naphthalen 0.45 Fluorene 0.35 Accamphthylon 6.2

0.02

0.052 0.02



1/12/94

Parameter	111.00				Jac	tion	114.00				æ/AU	1125
	6/22/93	9/14/93	1724/94	8/13/94	6/28/94	1/20/95	1/17/08	5/20/96	9/18/97	\$72.579A		
Benzene	<0.50	< 0.3	ND	0.9	ND	3.8	<0.9	< 0.9	< 0.11	<0.5	0.5	
Tolucne	< 0.50	3.0	0.93	ND	ND	0.8	<1.5	<1.5	< 0.11	<1.0		243
Bihylbenzene	< 0.50	< 0.5	ND	ND .	ND	ND	<1.3	<1.3	<0.12	<1.0	140	7001
Xylenes	<1.0	<1.0	ND	ND	ND	ND	<4.5	<1.4	<0.12	<1.0	124	620
1,3,5-Trimethylbenzene	< 0.50	< 0.5	ND	ND '	ND	ND	<2.3	<2.3	< 0.12	<1.0	96	480
1,2,4-Trimethylbenzone	<1.0	< 0.5	ND	ND	ND	ND	<2.3	<2.3	<0.12	<1.0		480
MTBE	< 0.50	< 0.5	ND	ND	ND	ND	< 0.9	< 0.9	<0.24	<1.0	12	60
GRO		_	_	ND	ND	<50	<28	<18		<50.0	NS	NS.
DRO	< 0.1	<0.1	_		_		_		_			
Naphthalene	< 0.10	<0.10			- ,				0.17	<0.05	8	100
Benzo(a)pyrene	< 0.10	<0.10							X0.18	0.071	0.02	0.2
Flouranthene	0.37	<0.20		-	,	***	1 .	:	_	-	80	200

ures in parts-per-billion unless otherwise noted

ND = Not detected above Method Detection Limit

No current WDNR standard established

ES = WDNR NR 140.10 Groundwater Quality Enforcement Standard

= WDNR NR 140.10 Groundwater Quality Preventive Action Limit

-- = Not Analyzed

3 is a summarization of historical analytical data. The analytical report for the March 25, 1998 sampling event is included in Appendix A. compounds not listed on this table are below standard MDL.

8021 analysis performed - all detections above MDL included on this table



Parameter			Loca	etilon V.3			PAE	18
	6728/94	1/20/95	5/17/95	8/20/96	8/13/97	3/15/98		
Benzene	0.9	ND	<0.9	<0.9	< 0.36	<0.5	0.5	
Toluene	ND	ND	<1.5	<1.3	< 0.25	<1.0	68.6	10.0
Ethylbenzene	ND	ND	<1.3	<1.4	< 0.26	<1.0	140	700
Xylenca	ND	ND	<4.5	<2.3	< 0.26	<1.0	124	600
1,3,5-Trimethylbenzene	ND	ND	<2.3	<2.3	<0.20	<1.0	96	450
1,2,4-Trimethylbenzene	ND	ND	<2.3	<2.3	<0.30	<1.0	96	400
MTBE	ND	ND .	<0.9	<0.9	< 0.24	<1.0	12	CI
GRO	ND	<50	<28	<18	_		NS	NS S

ires in parts-per-billion unless otherwise noted

ND = Not detected above Method Detection Limit

No current WDNR standard established

ES = WDNR NR 140.10 Groundwater Quality Enforcement Standard

: WDNR NR 140.10 Groundwater Quality Preventive Action Limit

--- = Not Analyzed

is a summarization of historical analytical data. The analytical report for the March 25, 1998 sampling event is included in Appendix A.



Parameter	KARNA	170.94	, An				PAL	
Benzene	3050				< 0.36	4.48	0.5	
Tolucne	13.600	47	7.3	49	< 0.25	4.74	68.6	
Ethylbenzene	1330	17	27	1.7	< 0.26	<1.0	140	
Xylana	8250 EST	60	47	108	< 0.26	3.96	124	
1,3,5-Trimethylbenzene	390	33	39	18	< 0.20	<1.0	96	177
1,2,4-Trimethylbenzene	2100	48	39	56	< 0.30	<1.0	96	
MTBE	< 675	ND	<0.9	40	< 0.24	<1.0	12	
GRO	42,000	2020	2150	2390			NS	New

gures in parts-per-billion unless otherwise noted No current WDNR standard established

ND = Not detected above Method Detection Limit

ES = WDNR NR 140.10 Groundwater Quality Enforcement Standard

= WDNR NR 140.10 Groundwater Quality Preventive Action Limit

--- = Not Analyzed

3 is a summarization of historical analytical data. The analytical report for the March 25, 1998 sampling event is included in Appendix A.



			LOC	ATION				
Parameter			N	IW-5			-	
	6/28/94	1/20/95	5/17/95	3/13/96	8/13/97	3/25/98	PAI	ES
Benzene	ND	ND	< 0.9	< 0.9	··· B0000000000000000000000000000000000			
Toluene	ND	ND	1.5		< 0.36	-	0.5	5
Ethylbenzene	ND	ND		<1.5	>0.25	<1.0	68.6	343
Xylenes	<del> </del>		<1.3	<1.3	< 0.26	<1.0	140	700
1,3,5-Trimethylbenzene	ND	ND	<4.5	< 1.4	< 0.26	<1.0	124	620
1.2.4 Tribut ii	ND	ND	<2.3	< 2.3	< 0.20	<1.0	NS	NS
1,2,4-Trimethylbenzene	ND	ND	<2.3	<2.3	< 0.30	<1.0	<del> </del>	
MTBE	ND	ND	< 0.9	< 0.9	< 0.24		NS	NS
GRO	ND	< 50	<28	< 18	<u> </u>	<1.0	12	60
NuchThal		100	120	~ 18		< 50	NS	NS
Naphthalena Benze (a) Pyrene					< 0.036	< 0.05	8	40
runce (A) Pyrene					< 0.18	< 0.0543	0.02	00

All figures in parts-per-billion unless otherwise noted

ND = Not detected above Method Detection Limit

NS = No current WDNR standard established

ES = WDNR NR 140.10 Groundwater Quality Enforcement Standard

PAL = WDNR NR 140.10 Groundwater Quality Preventive Action Limit

--- = Not Analyzed

Table 2 is a summarization of historical analytical data. The analytical report for the March 25, 1998 sampling event is included



e.		P7.1			Locatio	a e e				PAG ::	ES :
	J/13/96	M13197	3/25/98	3/13/96	8/13/97	3/25/98	3/13/96	8/13/97	3/25/96		
В	<0.9	<0,36	< 0.5	<0.9	<0.36	<0.5	<0.9	< 0.36	<0.5	0.5	
Fi	<1.5	< 0.25	<1.0	<1.5	<0.25	<1.0	2.5	< 0.25	<1.0	68.6	343 5 305 8
zone E	<1.3	<0.26	<1.0	<1.3	<0.26	<1.0	<1.3	< 0.26	<1.0	140	700 1983
×	<1.4	<0.26	<1.0	<1.3	<0.26	<1.0	8.7	< 0.26	<1.0	124	6216
methylbenzene	< 2.3	<0.20	<1.0	<2.3	0.36	<1.0	<2.3	< 0.20	<1.0	96	480 5700
methylbenzene	< 2.3	< 0.30	<1.0	<2.3	<0.30	<1.0	9.8	< 0.30	<1.0	96	460
	< 0.9	< 0.24	<1.0	<0.9	< 0.24	<1.0	1.8	< 0.24	<1.0	12	<b>60 - 3 - 1</b>
GRU	<18		< 50	<18		<50	40		<50	NS	<b>13</b> 14 2 3 3

es in parts-per-billion unless otherwise noted
lot detected above MDL
o current WDNR standard established
'DNR NR 140.10 Groundwater Quality Enforcement Standard
WDNR NR 140.10 Groundwater Quality Preventive Action Limit

ot Analyzed

is a summarization of historical analytical data.



N. S. L. San S. C. San San S.		SINS III CONTRA	Service Action			1:30771349	Wales and the					10,000,000	al Carlos
ter													
	10/26/92	6/22/93	9/14/93	1/12/94	9.674	42704	6/28/94	1/20/95 : 3	3/17/95	8/13/97	3/25/08		
	<10	<1.0	<1.0	ND		ND	ND	-	-	<0.36	<0.5	0.5	
	44	<1.0	<1.0	ND	190	1.2	מא		1	<0.25	<1.0	68.6	343 700
nzene	14	< 0.5	<1.0	0.59	30	ND	ND		•	<0.26	<1.0	140	700
	195	17.2	<1.0	2.8	180	7.3	ND		-	<0.26	<1.0	124	620
rimethylbenzene	60	16	<1.0	2.6	18	2.9	ND		_	<0.20	<1.0	96	480
rimethylbenzene	120	28	<1.0	6.9	72	6.5	ND			<0.30	<1.0	96	480 60
	<10	<2.0	<1.0	54 1,4	77022	5.9	ND			< 0.24	<1.0	12	6014
		38	43				ND				<50	NS	NS
				2	1000	<5.0			_	_		_	\$#####################################
lene	518	0.17	0.51	0.47					r	< 0.036	< 0.05	8	40
)pyrene	59	<0.10	< 0.10	0.27		-				<0.18	< 0.06	0.02	020.
ad	<1.0							l <u> —                                   </u>		-		1.5	15
lorethane			1.2	_			-			_		0.5	5.0 #313
richloroethane	20	—	< 0.5		p==					-		40	200

ity/benzenc 62

ires in parts-per-billion unless otherwise noted

No current WDNR standard established

WDNR NR 140.10 Groundwater Quality Preventive Action Limit is a summarization of historical analytical data.

Cit Benzo (a) Anthracene 2.3 Banzo (b) Fluo-anthon

3.4 M-1 - Nuphrales 2.6 M-2-Niphrales ND = Not detected above Method Detection Limit

ES = WDNR NR 140.10 Groundwater Quality Enforcement Standard

--- = Not Analyzed

Were Aught Done

Full PAH Senn & All CTM- Conpends, Non Deretect





## TABLE 3

## CHEMICAL ANALYSIS OF GROUNDWATER WASTE OIL UST EXCAVATION/RECOVERY SUMP (RS-1) POLYNUCLEAR AROMATIC HYDROCARBONS

SENTRY INSURANCE - AUTO CENTER

STEVENS POINT, WISCONSIN MAXIM PROECT #9719634

	10/36/92	44-143	1-9/14/12	•	•
	PA	H (R	P6)		
	10/26/92	6/22/93	9/14/93	ES	I PAL
Naphthalene	510	0.17	0.51	40	
Acenapthylene	210	ND	ND	_	<b>_</b>
Acenapthene	24	ND	4.2		
Flouranthene	ND	13	24	400	80
Pluorene	23	ND		400	
Anthracene	90	ND	4.7	3000	600
Pyrene	150	ND	1.8	250	50
Benzo(a)anthracene	99	ND	13		
Benzo(b)fluoranthene	230	ND	.57	0.2	0.02
Benzo(k)fluoranthene	16	ND	2.9		_
Benzo(a)pyrene	59	ND	ND	0.2	0.02
Dibenzo(a,h)anthracene	18	ND	ND		
Benzo(ghi)perylene	29	ХD	ND		
Indeno(1,2,3,cd)pyrene	16	ND	ND		***
1-methylnapthalene	2900	4.8	3.9	-	
2-methylnapthalene	1500	ND	0.28		
Chrysene	nomes.	ND	12	0.2	0.02
Phenanthrene		ND	3.6		
DRO	-3-7	38	43		

Summarization of parameters with detections above the PQL from sample collected October 26, 1992 prior to recovery sump installation and from quarterly sampling events performed in June and September 1993.

\*Sample obtained from UST excavation prior to sump installation.

PQL = Practical Quantitation Limit

Ppb = parts-per-billion

ES = WDNR NR 140.10 Groundwater Quality Enforcement Standard

PAL = WDNR NR 140.10 Groundwater Quality Preventive Action Limit

Complete analytical reports with methodologies included in Appendix E.

8/13/97 - No PAH'S Derected
3/25/98 -> No PAH'S Derected

Please Note:

Some numbers on this page have been modified by the WDNR to improve legibility.

Initials and Date REW 1/22/00



						LOCAT	IOIA						
Parameter												PAL	100
				3/39/94	1/2/94	RS-1			·····			PAL	ES
	10/26/92	6/22/93	9/14/93	1/12/94	3/30/94	4/27/94	6/28/94	1/20/95	5/17/95	8/13/97	3/25/98	1	
Benzene	< 10	<1.0	<1.0	61	ND	ND	ND			< 0.36		0.5	<del>  _</del> _
Toluene	44	<1.0	<1.0	190	ND	1.2	ND				<0.5	0.5	5
Ethylbenzene	14	<0.5	<1.0	30	0.59	ND	ND			<0.25	<1.0	68.6	343
Xylenes	195	17.2	<1.0	180	2.8	7.3	ND			< 0.26	<1.0	140	700
1,3,5-Trimethylbenzene	60	16	<1.0	18	2.6					< 0.26	<1.0	124	620
1,2,4-Trimethylbenzene	120	28	<1.0	72		2.9	ND			< 0.20	<1.0	NS	NS
мтве	<10				6.9	6.5	ND			< 0.30	< 1.0	NS	NS
DRO		<2.0	<1.0	74	1.4	5.9	ND			< 0.24	<1.0	12	60
		! 38	43	1000		BQL	ND				< 50	NS	NS
Naphthalene	518	0.17	0.51		~~~					< 0.036	< 0.05	8	40
Вепzо(а)рутепе	59	< 0.10	< 0.10							< 0.18			
Total Lead	(1.0						<del> </del>				< 0.06	0.02	0.2
l'etrachloroethane	13		1.2									1.5	15
,1,1-Trichloroethane	20		<0.5									0.5	5.0
			\U.J						/			40	200

All figures in parts-per-billion unless otherwise noted

ND = Not detected above Method Detection Limit

NS = No current WDNR standard established

ES = WDNR NR 140.10 Groundwater Quality Enforcement Standard

PAL = WDNR NR 140.10 Groundwater Quality Preventive Action Limit

--- = Not Analyzed

Table 2 is a summarization of historical analytical data. The analytical report for the March 25, 1998 sampling event is included in Appendix A.

Och ppb Benzo (a) Anthracene 23 ppb Benzo (b) Fluoranthen e



						LOCAT	IOIA						
Parameter												PAL	100
				3/39/94	1/2/94	RS-1			·····			PAL	ES
	10/26/92	6/22/93	9/14/93	1/12/94	3/30/94	4/27/94	6/28/94	1/20/95	5/17/95	8/13/97	3/25/98	1	
Benzene	< 10	<1.0	<1.0	61	ND	ND	ND			< 0.36		0.5	<del>  _</del> _
Toluene	44	<1.0	<1.0	190	ND	1.2	ND				<0.5	0.5	5
Ethylbenzene	14	<0.5	<1.0	30	0.59	ND	ND			<0.25	<1.0	68.6	343
Xylenes	195	17.2	<1.0	180	2.8	7.3	ND			< 0.26	<1.0	140	700
1,3,5-Trimethylbenzene	60	16	<1.0	18	2.6					< 0.26	<1.0	124	620
1,2,4-Trimethylbenzene	120	28	<1.0	72		2.9	ND			< 0.20	<1.0	NS	NS
мтве	<10				6.9	6.5	ND			< 0.30	< 1.0	NS	NS
DRO		<2.0	<1.0	74	1.4	5.9	ND			< 0.24	<1.0	12	60
		! 38	43	1000		BQL	ND				< 50	NS	NS
Naphthalene	518	0.17	0.51		~~~					< 0.036	< 0.05	8	40
Вепzо(а)рутепе	59	< 0.10	< 0.10							< 0.18			
Total Lead	(1.0						<del> </del>				< 0.06	0.02	0.2
l'etrachloroethane	13		1.2									1.5	15
,1,1-Trichloroethane	20		<0.5									0.5	5.0
			\U.J						/			40	200

All figures in parts-per-billion unless otherwise noted

ND = Not detected above Method Detection Limit

NS = No current WDNR standard established

ES = WDNR NR 140.10 Groundwater Quality Enforcement Standard

PAL = WDNR NR 140.10 Groundwater Quality Preventive Action Limit

--- = Not Analyzed

Table 2 is a summarization of historical analytical data. The analytical report for the March 25, 1998 sampling event is included in Appendix A.

Och ppb Benzo (a) Anthracene 23 ppb Benzo (b) Fluoranthen e



						LOC	CATION	_			•		Π	Γ
Parameter											•		PAL	ES
			M	W-3					MW	1-4			TAL	ESS
	6/28/94	1/20/95	5/17/95	5/20/96	8/13/97	3/25/98	6/28/94	1/20/95	5/17/95	3/13/96	8/13/97	3/25/98	<b>†</b>	ĺ
Benzene	0.9	ND	< 0.9	<0.9	< 0.36	<0.5	3050	273	122	46	< 0.36	4.48		-
Toluene	ND	ND	<1.5	<1.3	< 0.25	<1.0	13,600	417	7.3				0.5	-3
Ethylbenzene	ND	ND	<1.3	<1.4	<0.26			<del> </del>		49	< 0.25	4.74	68.6	343
Xylenes						<1.0	1330	17	27	1.7	< 0.26	<1.0	140	700
	ND	ND	<4.5	<2.3	< 0.26	<1.0	8250	60	47	108	< 0.26	3.96	124	620
1,3,5-Trimethylbenzene	ND	ND	<2.3	<2.3	< 0.20	<1.0	490	. 33	39	18	< 0.20	<1.0	<del></del>	!
1,2,4-Trimethylbenzene	ND	ND	<2.3	<2.3	< 0.30	<1.0	2100	<b>-</b>					NS	NS
MTBE	ATTO							48	39	56	< 0.30	<1.0	NS	NS
	ND	ND	< 0.9	<0.9	< 0.24	<1.0	<675	ND	< 0.9	40	< 0.24	<1.0	12	60
GRO	ND	< 50	< 28	<18	_	-	42,000	2020	2150	2390			NS	NS

All figures in parts-per-billion unless otherwise noted

ND = Not detected above Method Detection Limit

NS = No current WDNR standard established

ES = WDNR NR 140.10 Groundwater Quality Enforcement Standard

PAL = WDNR NR 140.10 Groundwater Quality Preventive Action Limit

--- = Not Analyzed

Table 2 is a summarization of historical analytical data. The analytical report for the March 25, 1998 sampling event is included in Appendix A.



					LOCATIO	N					
Parameter										PAL	ES
					RS-2						
	3/30/94	4/27/94	6/13/94	6/28/94	1/20/95	5/17/95	3/13/96	8/13/97	3/25/98		
Benzene	1700	2300	108	366	171	36	62	14	21.2	0.5	5
Toluene	6600	8900	175	367	127	65	244	1.3	142	68.6	343
Ethylbenzene	1100	930	35	90	5.7	2.2	2.7	0.94	5.61	140	700
Xyleaes	5900	7300	343	1100	371	45	409	3.60	269	124	620
1,3,5-Trimethylbenzene	630	370	57	213	54	4.2	50	0.55	47.9	NS	NS
1,2,4-Trimethylbenzene	2600	1600	237	862	135	15	150	9.1	97.4	NS	NS
MTBE	560	490	ND	ND	ND	<0.9	9.9	< 0.24	<1.0	12	60
GRO	31,000	34,000	1490	5620	1910	450	1910		1420	NS	NS
Naphthalene								0.20		8	40
Велго(а)ругеле	:							1.9	<del></del>	0.02	0.2
				<u>:</u>	<b>A</b> .	61	<del></del>	27	_	0.07	

All figures in parts-per-billion unless otherwise noted

ND = Not detected above Method Detection Limit

NS = No current WDNR standard established

ES = WDNR NR 140.10 Groundwater Quality Enforcement Standard

PAL = WDNR NR 140.10 Groundwater Quality Preventive Action Limit

-- = Not Analyzed

Table 2 is a summarization of historical analytical data. The analytical report for the March 25, 1998 sampling event is included in Appendix A.

Please Note:

Some numbers on this page have been modified by the WDNR to

improve legibility.

Initials and Date Rew 122/05



		A/27/94			R\$2				ecces (Co		
Parameter	3/30/94	A/27/94				5/17/95	3/13/96	B/13/97	3/25/94		
Benzene	4.00	2300	108	366		36		AND DESCRIPTION OF THE PARTY OF	2127	0.5	
Toluene	6600	8900	175	362	127	65	244	1.3	142		343
Ethylbenzene	3100	8900 930 7200	35	90	5.7	2.2	2.7	0.94	5.61	140	200
Xylenes	\$900 i	7200	343	1100	4 3/L	45	409	3.60	269	124	200 620 480
1,3,5-Trimethylbenzene	630	370 5	57	212	54	4.2	50	0.55	47.9	96	200
1,2,4-Trimethylbenzene	2600 560	1600	237	8402	135	15	150	9.1	97.4	96	
MTBE	360	1600 490	ND	ND	<14	<0.9	9.9	<0.24	<1.0	12	
GRO	31,000	34,000	1490	5620	1910	450	1910	_	1420	NS	480 60 VS
Naphthalene				_	_	_		0.20		8	10
Benzo(a)pyrenel, 1.1- Trichlososthane	<b> </b> —	—		_			_			0.02	

figures in parts-per-billion unless otherwise noted

= No current WDNR standard established

ND = Not detected above Method Detection Limit

ES = WDNR NR 140 10 Groundwater Quality Enforcement Standard

. = WDNR NR 140.10 Groundwater Quality Preventive Action Limit --- = Not Analyzed

Lccc 22

e 3 is a summarization of historical analytical data. The analytical report for the March 25, 1998 sampling event is included in Appendix A.

Accomplished

Accomplished

Barze (a) Anthonesa

Barze (b) Fluoranthea

Barze (b) Peoplesa

2.7

0.02

2.7

Barzo (shi) Perylen

Berzo (h) Fluoranthe y

Chrysene

Dibinzo (a,h) Anthroca

Elmoranthe for (1,2,3-cd) Pyring

Phonauthroug

Phonauthroug

1.9

THE PRINTED TO CLIENTS, THE PRINTED AND CHEMICAL AND CHEMICAL MAXIM TECHNOLOGIES, INC., REPORTS ARE SUBMITTED AS THE CONFIDENTIAL DIFFORMATION OF CLIENTS, AND AUTHORIZATION FOR PUBLICATION OF STRATEMENT, CONCLUSIONS OF EXTRACTIONS FROM OR REGULATION OF THE PUBLICATION OF STRATEMENT, CONCLUSIONS OF EXTRACTIONS FROM OR REGULATION OF THE PUBLICATION OF STRATEMENT, CONCLUSIONS OF EXTRACTIONS FROM OR REGULATION OF THE PUBLICATION OF STRATEMENT, CONCLUSIONS OF EXTRACTIONS FROM OR REGULATION OF CLIENTS, AND AUTHORIZATION POST PUBLICATION OF STRATEMENT, CONCLUSIONS OF EXTRACTIONS FROM OR REGULATION OF CLIENTS, AND AUTHORIZATION POST PUBLICATION OF STRATEMENT, CONCLUSIONS OF EXTRACTIONS FROM OR REGULATION OF CLIENTS, AND AUTHORIZATION OF STRATEMENT, CONCLUSIONS OF EXTRACTIONS FROM OR REGULATION OF CLIENTS, AND AUTHORIZATION OF CLIENTS, AND AUTHORIZATION OF STRATEMENT, CONCLUSIONS OF EXTRACTIONS FROM OR REGULATION OF CLIENTS, AND AUTHORIZATION OF STRATEMENT, CONCLUSIONS OF EXTRACTIONS FROM OR REGULATION OF CLIENTS, AND AUTHORIZATION OF CLIENTS, AND A